

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|---------------------|
| L1 | 0 | ((circular with log)).clms. and (707/101,104.1,102,203,204,205,206.ccls. or 711/162.ccls.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/25 15:04 |
| L2 | 0 | ((storage with tree)).clms. and (707/101,104.1,102,203,204,205,206.ccls. or 711/162.ccls.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/25 15:04 |
| L3 | 0 | ((garbage) and tree).clms. and (707/101,104.1,102,203,204,205,206.ccls. or 711/162.ccls.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/25 15:04 |
| L4 | 0 | ((storage and tree)).clms. and (707/101,104.1,102,203,204,205,206.ccls. or 711/162.ccls.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/25 15:04 |

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|----|---|---|---|----|-----|---------------------|
| L5 | 0 | (tree and (circular with log)).cls. and (707/101,104.1,102,203,204,205,206.ccls. or 711/162.ccls.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/25 15:04 |
| L6 | 0 | (tree and (circular and log)).cls. and (707/101,104.1,102,203,204,205,206.ccls. or 711/162.ccls.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/25 15:04 |
| L7 | 0 | ((circular and log)).cls. and (707/101,104.1,102,203,204,205,206.ccls. or 711/162.ccls.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/25 15:04 |
| L8 | 3 | ((garbage with collection) and (circular with log)) and (707/101,104.1,102,203,204,205,206.ccls. or 711/162.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/25 15:04 |
| L9 | 2 | (garbage with collection) and (circular with log) and snapshot\$ and (707/101,104.1,102,203,204,205,206.ccls. or 711/162.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/25 15:05 |
| S1 | 2 | ((("20030115485") or ("20040220904"))).PN. | US-PGPUB | OR | OFF | 2006/01/26 16:16 |

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|----|----|---|---|----|-----|---------------------|
| S2 | 10 | ((("4714992") or ("5774588") or ("5848423") or ("6073160") or ("6115782") or ("6185581") or ("6480862") or ("6868488") or ("6965905") or ("6209003")).PN. | USPAT | OR | OFF | 2006/01/27 10:46 |
| S3 | 2 | S2 and tail | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/26 16:17 |
| S4 | 12 | ((garbage with collection) and ((head or tail) same log)) and "707"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/26 18:16 |
| S5 | 4 | ((garbage with collection) and ((head and tail) same log)) and "707"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/26 16:18 |
| S6 | 1 | "6209003".pn. and tail | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/26 18:14 |
| S7 | 90 | ((garbage with collection) and log and (tree or DAG or "directed acyclic graph")) and "707"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/26 18:26 |

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| S8 | 6 | ((garbage with collection) same log) and (tree or DAG or "directed acyclic graph")) and "707"/\$.cls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/26 18:26 |
| S9 | 2 | ("6321240") or ("6330556")).PN. | USPAT | OR | OFF | 2006/01/26 18:44 |
| S10 | 15 | ((tail or head) same log) same (compress or compressed or compression or compact or compacted or compaction) and "707"/\$.cls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/27 09:46 |
| S11 | 345 | ((prune or pruned or pruning or compress or compressed or compression or compact or compaction or compacted) with tree) and log and 7\$/\$.cls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/27 10:51 |
| S12 | 49 | lfs and "garbage collection" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/27 11:24 |
| S13 | 1 | ("6480862").PN. | USPAT | OR | OFF | 2006/01/27 12:34 |

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|-----|-----|--|---|----|-----|---------------------|
| S14 | 33 | (US-20020103804-\$ or US-20030208500-\$ or US-20040236793-\$).did. or (US-5335343-\$ or US-5832515-\$ or US-5864867-\$ or US-5870764-\$ or US-5920875-\$ or US-5956735-\$ or US-5966708-\$ or US-5999935-\$ or US-6021408-\$ or US-6076095-\$ or US-6092084-\$ or US-6108667-\$ or US-6125393-\$ or US-6173293-\$ or US-6209003-\$ or US-6249792-\$ or US-6275826-\$ or US-6321240-\$ or US-6345280-\$ or US-6351753-\$ or US-6353834-\$ or US-6363403-\$ or US-6539389-\$ or US-6594678-\$ or US-6779001-\$ or US-6871272-\$).did. or (US-6879981-\$ or US-6968351-\$ or US-5619693-\$ or US-6480862-\$).did. | US-PGPUB; USPAT | OR | OFF | 2006/01/27 13:38 |
| S15 | 8 | S14 and tail and range | US-PGPUB; USPAT | OR | OFF | 2006/01/27 14:09 |
| S16 | 9 | S14 and tree and node | US-PGPUB; USPAT | OR | OFF | 2006/01/27 16:23 |
| S17 | 229 | (storage with trees) and "707"/\$.cls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/27 16:37 |
| S18 | 15 | (storage adj trees) and "707"/\$.cls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/27 16:38 |
| S19 | 16 | tree with snapshot and 707/204.cls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/28 18:25 |

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|-----|----|--|---|----|-----|---------------------|
| S20 | 35 | (US-20020038304-\$ or US-20020103804-\$ or US-20030208500-\$ or US-20040236793-\$).did. or (US-5335343-\$ or US-5619693-\$ or US-5832515-\$ or US-5864867-\$ or US-5870764-\$ or US-5920875-\$ or US-5956735-\$ or US-5966708-\$ or US-5999935-\$ or US-6021408-\$ or US-6076095-\$ or US-6092084-\$ or US-6108667-\$ or US-6125393-\$ or US-6173293-\$ or US-6209003-\$ or US-6249792-\$ or US-6275826-\$ or US-6321240-\$ or US-6345280-\$ or US-6351753-\$ or US-6353834-\$ or US-6363403-\$ or US-6480862-\$ or US-6539389-\$ or US-6594678-\$).did. or (US-6779001-\$ or US-6871272-\$ or US-6879981-\$ or US-6968351-\$ or US-5963962-\$).did. | US-PGPUB; USPAT | OR | OFF | 2006/01/29 15:15 |
| S21 | 15 | S20 and offset and address | US-PGPUB; USPAT | OR | OFF | 2006/01/29 15:20 |
| S22 | 4 | S20 and offset same address | US-PGPUB; USPAT | OR | OFF | 2006/01/29 15:21 |
| S23 | 10 | ((("4714992") or ("5774588") or ("5848423") or ("6073160") or ("6115782") or ("6185581") or ("6480862") or ("6868488") or ("6965905") or ("6209003"))).PN. | USPAT | OR | OFF | 2006/09/07 14:07 |
| S24 | 2 | ((("20030115485") or ("20040220904"))).PN. | US-PGPUB | OR | OFF | 2006/09/07 14:07 |
| S25 | 2 | S23 and tail | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/07 14:07 |

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| S26 | 12 | ((garbage with collection) and ((head or tail) same log)) and "707"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/07 14:07 |
| S27 | 4 | ((garbage with collection) and ((head and tail) same log)) and "707"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/07 14:07 |
| S28 | 1 | "6209003".pn. and tail | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/07 14:07 |
| S29 | 104 | ((garbage with collection) and log and (tree or DAG or "directed acyclic graph")) and "707"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/07 14:07 |
| S30 | 10 | ((((garbage with collection) same log) and (tree or DAG or "directed acyclic graph"))) and "707"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/07 14:07 |
| S31 | 2 | ((("6321240") or ("6330556"))).PN. | USPAT | OR | OFF | 2006/09/07 14:07 |

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| S32 | 15 | ((tail or head) same log) same (compress or compressed or compression or compact or compacted or compaction) and "707"/\$.cls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/07 14:07 |
| S33 | 396 | ((prune or pruned or pruning or compress or compressed or compression or compact or compaction or compacted) with tree) and log and 7\$/\$.cls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/10/24 18:19 |
| S34 | 49 | lfs and "garbage collection" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/07 14:07 |
| S35 | 1 | ("6480862").PN. | USPAT | OR | OFF | 2006/09/07 14:07 |
| S36 | 32 | (US-20020103804-\$ or US-20030208500-\$ or US-20040236793-\$).did. or (US-5335343-\$ or US-5832515-\$ or US-5864867-\$ or US-5870764-\$ or US-5920875-\$ or US-5956735-\$ or US-5966708-\$ or US-5999935-\$ or US-6021408-\$ or US-6076095-\$ or US-6092084-\$ or US-6108667-\$ or US-6125393-\$ or US-6173293-\$ or US-6209003-\$ or US-6249792-\$ or US-6275826-\$ or US-6321240-\$ or US-6345280-\$ or US-6351753-\$ or US-6353834-\$ or US-6363403-\$ or US-6539389-\$ or US-6594678-\$ or US-6779001-\$ or US-6871272-\$).did. or (US-6879981-\$ or US-6968351-\$ or US-5619693-\$ or US-6480862-\$).did. | US-PGPUB; USPAT | OR | OFF | 2006/09/07 14:07 |
| S37 | 7 | S36 and tail and range | US-PGPUB; USPAT | OR | OFF | 2006/09/07 14:07 |

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|-----|-----|--|---|----|-----|---------------------|
| S38 | 9 | S36 and tree and node | US-PGPUB; USPAT | OR | OFF | 2006/09/07 14:07 |
| S39 | 265 | (storage with trees) and "707"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/07 14:07 |
| S40 | 18 | (storage adj trees) and "707"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/07 14:07 |
| S41 | 22 | tree with snapshot and 707/204.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/07 14:07 |
| S42 | 34 | (US-20020038304-\$ or US-20020103804-\$ or US-20030208500-\$ or US-20040236793-\$).did. or (US-5335343-\$ or US-5619693-\$ or US-5832515-\$ or US-5864867-\$ or US-5870764-\$ or US-5920875-\$ or US-5956735-\$ or US-5966708-\$ or US-5999935-\$ or US-6021408-\$ or US-6076095-\$ or US-6092084-\$ or US-6108667-\$ or US-6125393-\$ or US-6173293-\$ or US-6209003-\$ or US-6249792-\$ or US-6275826-\$ or US-6321240-\$ or US-6345280-\$ or US-6351753-\$ or US-6353834-\$ or US-6363403-\$ or US-6480862-\$ or US-6539389-\$ or US-6594678-\$).did. or (US-6779001-\$ or US-6871272-\$ or US-6879981-\$ or US-6968351-\$ or US-5963962-\$).did. | US-PGPUB; USPAT | OR | OFF | 2006/09/07 14:07 |
| S43 | 15 | S42 and offset and address | US-PGPUB; USPAT | OR | OFF | 2006/09/07 14:07 |

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|-----|-----|--|---|----|-----|---------------------|
| S44 | 4 | S42 and offset same address | US-PGPUB; USPAT | OR | OFF | 2006/09/07 14:07 |
| S45 | 5 | ((("6868488") or ("5774588") or ("4714992") or ("6073160") or ("6480862"))).PN. | USPAT | OR | OFF | 2007/04/23 14:28 |
| S46 | 497 | ((prune or pruned or pruning or compress or compressed or compression or compact or compaction or compacted) with tree) and log and 7\$/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/10/24 18:19 |
| S47 | 3 | ((("6006227") or ("6638313") or ("6768999"))).PN. | USPAT | OR | OFF | 2008/04/04 11:04 |
| S48 | 88 | (circular with log) and "707"/\$.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/04/04 12:23 |
| S49 | 41 | (circular with log) and remote and "707"/\$.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/04/04 12:35 |
| S50 | 11 | (circular with log) and remote and "707"/\$.ccls. and contiguous | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/04/04 13:00 |

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|-----|---|--|---|----|-----|---------------------|
| S51 | 0 | (tree and (circular with log)).cls. and 707/101,102,203,204,205,206.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/24 21:20 |
| S52 | 0 | ((circular with log)).cls. and 707/101,102,203,204,205,206.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/24 21:21 |
| S53 | 0 | ((storage with tree)).cls. and 707/101,102,203,204,205,206.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/24 21:21 |
| S54 | 0 | ((garbage) and tree).cls. and 707/101,102,203,204,205,206.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/24 21:23 |
| S55 | 0 | ((storage and tree)).cls. and 707/101,102,203,204,205,206.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/24 21:24 |

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| S56 | 0 | ((circular and log)).clms. and 707/101,102,203,204,205,206.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/24 21:24 |
| S57 | 0 | (tree and (circular and log)).clms. and 707/101,102,203,204,205,206.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/24 21:24 |
| S58 | 0 | (tree and (circular with log)).clms. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/24 21:26 |
| S59 | 0 | ((circular with log)).clms. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/24 21:26 |
| S60 | 0 | ((storage with tree)).clms. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/24 21:26 |

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|-----|---|---|---|----|-----|---------------------|
| S61 | 0 | ((garbage) and tree).clms. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/24 21:26 |
| S62 | 0 | ((storage and tree)).clms. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/24 21:26 |
| S63 | 0 | ((circular and log)).clms. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/24 21:26 |
| S64 | 0 | (tree and (circular and log)).clms. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/24 21:26 |
| S65 | 5 | ((garbage with collection) and (circular with log)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/24 22:39 |

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| S66 | 3 | (garbage with collection) and (circular with log) and snapshot\$ | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/24 22:45 |
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6/ 25/ 2008 3:05:24 PM

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